Fax

36,713

19 JUNO

Registration No. (Attorney/Agent)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Country

Name (Print/Type)

Attorney Docket No. P-8240.01

First Inventor Koulik

Title Herparin compositions and methods of making of

TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages 27]

(preferred arrangement set forth below)

- Description *** Computer Readable Form (CRF) 3. 🔽 - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 11. 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Citations [Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 Preliminary Amendment 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09,779,536 Divisional Continuation-in-part (CIP) of prior application No.:_ Continuation Examiner: Khare Devesh Group Art Unit: 1623 Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below | **|** | Customer Number or Bar Code Label Medtronic, Inc. Name Address State Zip Code City

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Eric R. Waldkoetter

Telephone



PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 740.00

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Complete if Known					
Application Number	09/779,536				
Filing Date	02/09/2001				
First Named Inventor	Koulik				
Examiner Name	Khare, Devesh				
Group Art Unit	1623				
Attorney Docket No.	P-8240.01				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIO	ONAL FE	ES			
indicated fees and credit any overpayments to:	Large Small					
Deposit Account 13-2546	Entity		-	Coo Daid		
Number	Fee Fee F	Fee Fee Code (\$)	Fee Description	Fee Paid		
Account Name Medtronic, Inc.			Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 2		Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 1	139 130	Non-English specification			
See 37 CFR 1.27	147 2,520 1	147 2,520	For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action			
	115 110 2	215 55	Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 400 2	216 200	Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 2	217 460	Extension for reply within third month			
Code (\$) Code (\$) Fee Paid	118 1,440 2	218 720	Extension for reply within fourth month			
101 740 201 370 Utility filing fee 740.00	128 1,960 2	228 980	Extension for reply within fifth month			
106 330 206 165 Design filing fee	119 320 2	219 160	Notice of Appeal			
	120 320 2	220 160	Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	121 280 2	221 140	Request for oral hearing			
	138 1,510 1	138 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 2	240 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 2	241 640	Petition to revive - unintentional			
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	142 1,280 2	242 640	Utility issue fee (or reissue)			
Total Claims 5 -20** = X =	143 460 2	243 230	Design issue fee			
Independent 2 - 3** = X =	144 620 2	244 310	Plant issue fee			
Multiple Dependent	122 130	122 130	Petitions to the Commissioner			
	123 50 °	123 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 2	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		169 900	Request for expedited examination of a design application			
SUBTOTAL (2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SUBMITTED BY	MITTED BY Complete (if applicable)			
Name (Print/Type)	Eric R. Waldkoetter	Registration No. (Attorney/Agent) 36,713	Telephor	011 31-43 356-6845
Signature	En P Wal	desitto	Date	19 JUN 03

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